Fabrice Denis

List of Publications by Year
in descending order

45 papers	3,022 citations	21 h-index (331670)	43 g-index (254184)
60 all docs	60 docs citations	60 times ranked	4321 citing authors

#	Article	IF	Citations
1	Final Results of the 94–01 French Head and Neck Oncology and Radiotherapy Group Randomized Trial Comparing Radiotherapy Alone With Concomitant Radiochemotherapy in Advanced-Stage Oropharynx Carcinoma. Journal of Clinical Oncology, 2004, 22, 69-76.	1.6	801
2	Durvalumab as third-line or later treatment for advanced non-small-cell lung cancer (ATLANTIC): an open-label, single-arm, phase 2 study. Lancet Oncology, The, 2018, 19, 521-536.	10.7	486
3	Two-Year Survival Comparing Web-Based Symptom Monitoring vs Routine Surveillance Following Treatment for Lung Cancer. JAMA - Journal of the American Medical Association, 2019, 321, 306.	7.4	363
4	Randomized Trial Comparing a Web-Mediated Follow-up With Routine Surveillance in Lung Cancer Patients. Journal of the National Cancer Institute, 2017, 109, .	6.3	350
5	Cost-Effectiveness of Web-Based Patient-Reported Outcome Surveillance in Patients With Lung Cancer. Journal of Thoracic Oncology, 2019, 14, 1012-1020.	1.1	85
6	Improving Survival in Patients Treated for a Lung Cancer Using Self-Evaluated Symptoms Reported Through a Web Application. American Journal of Clinical Oncology: Cancer Clinical Trials, 2017, 40, 464-469.	1.3	77
7	Phase II Study of a Radiotherapy Total Dose Increase in Hypoxic Lesions Identified by ^{18}F-Misonidazole PET/CT in Patients with Non–Small Cell Lung Carcinoma (RTEP5 Study). Journal of Nuclear Medicine, 2017, 58, 1045-1053.	5.0	70
8	Sensitization by Dietary Docosahexaenoic Acid of Rat Mammary Carcinoma to Anthracycline: A Role for Tumor Vascularization. Clinical Cancer Research, 2006, 12, 5879-5886.	7.0	67
9	How tumor growth can be influenced by delayed interactions between cancer cells and the microenvironment?. BioSystems, 2017, 158, 17-30.	2.0	66
10	Detection of lung cancer relapse using self-reported symptoms transmitted via an Internet Web-application: pilot study of the sentinel follow-up. Supportive Care in Cancer, 2014, 22, 1467-1473.	2.2	64
11	Enhanced radiosensitivity of rat autochthonous mammary tumors by dietary docosahexaenoic acid. International Journal of Cancer, 2004, 109, 449-454.	5.1	57
12	OLIGOPELVIS GETUG P07, a Multicenter Phase II Trial of Combined High-dose Salvage Radiotherapy and Hormone Therapy in Oligorecurrent Pelvic Node Relapses in Prostate Cancer. European Urology, 2021, 80, 405-414.	1.9	48
13	Totally implantable venous access ports: a prospective long-term study of early and late complications in adult patients with cancer. Supportive Care in Cancer, 2018, 26, 81-89.	2.2	43
14	Implementation of a Self-Triage Web Application for Suspected COVID-19 and Its Impact on Emergency Call Centers: Observational Study. Journal of Medical Internet Research, 2020, 22, e22924.	4.3	41
15	Detecting lung cancer relapse using self-evaluation forms weekly filled at home: the sentinel follow-up. Supportive Care in Cancer, 2014, 22, 79-85.	2.2	40
16	In vivo quantitation of tumour vascularisation assessed by Doppler sonography in rat mammary tumours. Ultrasound in Medicine and Biology, 2002, 28, 431-437.	1.5	38
17	Challenges and caveats of a multi-center retrospective radiomics study: an example of early treatment response assessment for NSCLC patients using FDG-PET/CT radiomics. PLoS ONE, 2019, 14, e0217536.	2.5	38
18	Epidemiological Observations on the Association Between Anosmia and COVID-19 Infection: Analysis of Data From a Self-Assessment Web Application. Journal of Medical Internet Research, 2020, 22, e19855.	4.3	33

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19	Early Assessment of Metabolic Response by 18F-FDG PET During Concomitant Radiochemotherapy of Nonâ€"Small Cell Lung Carcinoma Is Associated With Survival. Clinical Nuclear Medicine, 2015, 40, e215-e221.	1.3	29
20	Olfactory Training and Visual Stimulation Assisted by a Web Application for Patients With Persistent Olfactory Dysfunction After SARS-CoV-2 Infection: Observational Study. Journal of Medical Internet Research, 2021, 23, e29583.	4.3	29
21	A chemotherapy combined with an anti-angiogenic drug applied to a cancer model including angiogenesis. Chaos, Solitons and Fractals, 2017, 99, 297-311.	5.1	25
22	Use of Metabolic Parameters as Prognostic Factors During Concomitant Chemoradiotherapy for Locally Advanced Cervical Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2017, 40, 250-255.	1.3	23
23	A cancer model for the angiogenic switch. Journal of Theoretical Biology, 2014, 360, 21-33.	1.7	19
24	Radiosensitivity of Rat Mammary Tumors Correlates With Early Vessel Changes Assessed by Power Doppler Sonography. Journal of Ultrasound in Medicine, 2003, 22, 921-929.	1.7	16
25	A Self-Assessment Web-Based App to Assess Trends of the COVID-19 Pandemic in France: Observational Study. Journal of Medical Internet Research, 2021, 23, e26182.	4.3	14
26	Home care aidesâ€™ observations and machine learning algorithms for the prediction of visits to emergency departments by older community-dwelling individuals receiving home care assistance: A proof of concept study. PLoS ONE, 2019, 14, e0220002.	2.5	11
27	How Should Oncologists Choose an Electronic Patient-Reported Outcome System for Remote Monitoring of Patients With Cancer?. Journal of Medical Internet Research, 2021, 23, e30549.	4.3	10
28	Relationship between 5-fluorouracil exposure and outcome in patients receiving continuous venous infusion with or without concomitant radiotherapy. British Journal of Clinical Pharmacology, 2007, 64, 613-621.	2.4	8
29	Radiotherapy associated with concurrent bevacizumab in patients with non-metastatic breast cancer. Breast, 2014, 23, 816-820.	2.2	8
30	Analysis of COVID-19 Transmission Sources in France by Self-Assessment Before and After the Partial Lockdown: Observational Study. Journal of Medical Internet Research, 2021, 23, e26932.	4.3	7
31	Application and Benefits of Web-Mediated Symptom Reporting for Patients Undergoing Immunotherapy: A Clinical Example. Case Reports in Oncology, 2018, 11, 763-768.	0.7	6
32	Changes in tumor vascularization after irradiation, anthracyclin, or antiangiogenic treatment in nitrosomethyl ureas-induced rat mammary tumors. Clinical Cancer Research, 2003, 9, 4546-52.	7.0	6
33	Prospective study of a web-mediated management of febrile neutropenia related to chemotherapy (Bioconnect). Supportive Care in Cancer, 2019, 27, 2189-2194.	2.2	5
34	Early Detection of Neurodevelopmental Disorders of Toddlers and Postnatal Depression by Mobile Health App: Observational Cross-sectional Study. JMIR MHealth and UHealth, 2022, 10, e38181.	3.7	5
35	Spatial avascular growth of tumor in a homogeneous environment. Journal of Theoretical Biology, 2017, 416, 99-112.	1.7	4
36	How the growth rate of host cells affects cancer risk in a deterministic way. Chaos, 2017, 27, 093101.	2.5	4

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37	Digestive toxicities after palliative three-dimensional conformal radiation therapy (3D-CRT) for cervico-thoracic spinal metastases. Supportive Care in Cancer, 2018, 26, 1897-1903.	2.2	2
38	Parameter identification of a model for prostate cancer treated by intermittent therapy. Journal of Theoretical Biology, 2019, 461, 117-132.	1.7	2
39	Use of a Smartphone Self-assessment App for a Tobacco-Induced Disease (COPD, Cardiovascular) Tj ETQq1 1 0.784314 rgBT /Overlock Public Health and Surveillance, 2022, 8, e19877.	2.6	2
40	Assessing a New Prescreening Score for the Simplified Evaluation of the Clinical Quality and Relevance of eHealth Apps: Instrument Validation Study. Journal of Medical Internet Research, 2022, 24, e39590.	4.3	2
41	Is high cancer rate in human due to a weakness in biology resulting from the rapid increase in lifetime expectancy?. Bulletin Du Cancer, 2016, 103, 224-226.	1.6	1
42	Radiothérapie : quelle cible ? Apport des techniques d'imagerie TDM et TEP. Revue Des Maladies Respiratoires Actualites, 2012, 4, 515-520.	0.0	0
43	Response to Andrea Tendas et al.'s making quality of life assessment a dashboard for patients management. Supportive Care in Cancer, 2014, 22, 2313-2313.	2.2	0
44	Résultats du premier essai randomisé de phase III évaluant la survie de patients atteints de cancer du poumon via un suivi médié par une web-application comparé au suivi standard. Bulletin De L'Academie Nationale De Medecine, 2016, 200, 1575-1588.	0.0	0
45	Updated Technology and Early Detection of Cancers: Pulmonary, Breast, Colon, and Prostate. Practical Issues in Geriatrics, 2019, , 91-99.	0.8	0